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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/796,907	03/08/2004	Svetlana Gramatikova	564462004220 2676	
25225 MORRISON &	7590 01/22/2007 RRISON & FOERSTER LLP			INER
12531 HIGH BLUFF DRIVE			SAIDHA, TEKCHAND	
SUITE 100 SAN DIEGO, 0	CA 92130-2040		ART UNIT	PAPER NUMBER
			. 1652	
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			MAIL DATE	DELIVERY MODE
			01/22/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)					
Supplemental	10/796,907	GRAMATIKOVA ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Tekchand Saidha	1652				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 10/16/2006.						
2. ☑ The allowed claim(s) is/are <u>38,61,65,66,83,84,93,94,98,165 and 234-260</u> .						
3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	nder 35 U.S.C. § 119(a)-(d) or (f). be been received. been received in Application No cuments have been received in this r	national stage application from the				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the street of the sheet of the street of the sheet of the she	son's Patent Drawing Review (PTO-S s Amendment / Comment or in the O .84(c)) should be written on the drawin	ffice action of				
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary					
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Date 7. Examiner's Amendment/Comment					
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's Stateme 9. ☐ Other	nt of Reasons for Allowance				

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Notice of Allowability (supplemental)

- 1. This supplemental notice of allowability is to correct the number of claims allowed. Claims 256-260 inadvertently not included in the prior notice of allowability are now allowed. This follows a telephone interview with Gregory Einhorn, Applicants' representative on January 12, 2007.
- 2. Acknowledgement is made of the drawings filed on 3/8/2004.
- 3. Applicants' election of Group II, claims 38, 61, 65, 66, 83, 93, 94, 98, 102 & 104 with partial traverse and amendment filed 10/16/2006 is acknowledged.

The traversal is on the grounds that the Patent Office rejoin Group VIII to the elected group II. Group VIII claim 100 is directed to an array comprising polypeptide of claim 61 or SEQ ID NO: 2. This is not found to be persuasive because an array of polypeptides comprises several polypeptides not one as encompassed by claim 100. Further, during a telephone interview with Gregory P. Einhorn, Applicants' representative, on November 17, 2006, it was indicated that claims 38, 61, 65, 66, 83, 84, 93, 94, 98, 165 & 234-255 will be allowed provided all other non-elected claims as well as claims drawn to antibodies (claim 102 & 104) be cancelled.

In view of Applicants' representative acceptance to the proposed <u>cancellation of claims</u>, Applicants' traversal to the restriction requirement is now moot.

- 4. Claims 38, 61, 65, 66, 83, 84, 93, 94, 98, 100, 102, 104, 105, 107, 110, 111, 113, 114, 123, 153, 158, 165, 169, 175, 178, 182, 183, 197, 200, 205, 212, 227, 229-231 & 234-255 are present in this application.
- 5. Claims 38, 61, 65, 66, 83, 84, 93, 94, 98, 165 & 234-260 are allowed, subject to the following Examiner's Amendment.

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6. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gregory Einhorn on November 17, 2006.

Cancel claims 100, 102, 104, 105, 107, 110, 111, 113, 114, 123, 153, 158, 169, 175, 178, 182, 183, 197, 200, 205, 212, 227 and 229-231, without prejudice.

7. The following is an examiner's statement of reasons for allowance:

provides a This Application phospholipase including the elected sequence of SEQ ID NO: 2, encoded by the nucleic acid sequence of SEQ ID NO: 1. A process of producing the enzyme recombinantly is described. The closest prior art of record is a phosphatidyl-degrading phospholipase C from Bacillus thuringiensis [Accession No. 0528641 described in Microbiol., 37: 245-250 (1998) by Loevgren et al. (cited in Applicants' IDS). Accession No. Q52864 is 82.6% identical to Applicants' protein sequence of SEQ ID NO: 2, which does not anticipate or make obvious the claimed invention (see the enclosed sequence search alignment between Applicants' NO: 2 and prior art sequence of Accession No. Q52864).

8. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tekchand Saidha whose telephone number is (571) 272 0940. The examiner can normally be reached on 8.30 am - 5.00 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy can be reached on (571) 272 0928. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tekchand Saidha

Primary Examiner, Art Unit 1652

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January 12, 2007